Memorandum

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To: RACHEL FALSETTI

Chief

Division of Transportation Programming

File: SHOPP Amendments

Date: November 30, 2009

08H-386 to 08H-398

From: DEPARTMENT OF TRANSPORTATION

Division of Transportation Programming

MS-82

Subject: Amendments to the 2008 SHOPP

RECOMMENDATION

I recommend that the following 2008 SHOPP Amendments be approved:

2008 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2009/10 AND BEYOND

This amendment adds a Collision Severity Reduction project on Route 1 in Mendocino County at a total cost of \$3,505,000 (\$15,000 Right of Way and \$3,490,000 Construction). This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend #	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-386 4492	1-Men-1 40.1/40.9 48470	Near Albion, from 0.1 mile south to 0.6 mile north of Navarro River Bridge; also on Route 128, from 0.0 mile to 0.2 mile east of Navarro River Bridge. Install metal beam guardrail and rumble strips.	¥=, == (=,	11/12	PA & ED PS & E RW Sup Con Sup Total	\$0 \$709 \$42 \$574 \$1,325	201.015 Assembly: 1 Senate: 2 Congress: 1 3 Locations

This amendment adds a Collision Severity Reduction project on Route 80 in Yolo County at a total cost of \$6,558,000. This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-387	3-Yol-80	In and near Davis, from Richards	\$6,558 (C)	11/12		\$0 \$540	201.015
	0.2/5.7	Boulevard to 0.1 mile west of the Yolo Causeway West Bridge.			PS & E RW Sup	\$518 \$29	Assembly: 8 Senate: 4
8911	0F700	Widen median shoulders.			Con Sup	\$1,082	Congress: 3
					Total	\$1,629	1 Location

This amendment adds a Collision Severity Reduction project on Route 580 in Alameda County at a total cost of \$4,565,000 (\$28,000 Right of Way and \$4,537,000 Construction). This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-388	4-Ala-580 Various	In Alameda County on Routes 84, 580 and 680 at various locations; also in Contra Costa	\$28 (R/W) \$4,537 (C)	11/12	PA & ED PS & E RW Sup	\$450 \$330 \$20	201.015 Assembly: 15 Senate: 7
0107F	4A260	County, on Routes 4 and 80 at various locations. Install metal beam guardrails.			Con Sup Total	\$520 \$1,320	Congress: 10 18 Locations

This amendment adds a Collision Severity Reduction project on Routes 101 and 280 in San Mateo County at a total cost of \$4,550,000 (\$29,000 Right of Way and \$4,521,000). This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-389	4-SM-280 Various	In San Mateo County, on Routes 101 and 280 at various locations.	\$29 (R/W) \$4,521 (C)	11/12	PA & ED PS & E	\$450 \$330	201.015 Assembly: 21
0716F	4A320	Install metal beam guardrail.	ψ+,021 (Ο)		RW Sup Con Sup	\$20 \$520	Senate: 11 Congress: 14
07.101	171020				Total	\$1,320	20 Locations

This amendment adds a Collision Severity Reduction project on Route 1 in Santa Cruz County at a total cost of \$1,426,000 (\$75,000 Right of Way and \$1,351,000 Construction). This project is necessary to reduce the number and severity of collisions at this location. Although the work scope is the same as, and the project limits are within, EA: 05-0P250, this project is done under a different EA due to railroad and archeological issues that were discovered at railroad underpasses (locations covered by this project) but not at other locations. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-390 2271	5-SCr-1 9.0/17.6 0R910	Near Aptos, from South Aptos Underpass to Roaring Camp railroad crossing. Upgrade guardrail, guardrail end treatments, and drainage features.	\$75 (R/W) \$1,351 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$601 \$639 \$166 \$450 \$1,856	201.015 Assembly: 27 Senate: 15 Congress: 15, 17 8 Locations

This amendment adds a Collision Severity Reduction project on Route 1 in Santa Cruz County at a total cost of \$4,197,000 (\$15,000 Right of Way and \$4,182,000 Construction). This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-391 2278	5-SCr-1 0.0/R17.0 0P250	Near the city of Santa Cruz, from the Monterey County line to Route 17; also in Monterey County from Carmel River Bridge to the Santa Cruz County line. Upgrade guardrail, and crash cushions.	\$15 (R/W) \$4,182 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$42 \$837 \$9 \$644 \$1,532	201.015 Assembly: 27 Senate: 15 Congress:17 56 Locations

This amendment adds a Collision Severity Reduction project on various routes in Fresno County at a total cost of \$2,283,000 (\$186,000 Right of Way and \$2,097,000 Construction). This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-392	6-Fre-33 79.7/79.8	In Fresno, Kern, Tulare, and Madera counties on various	\$186 (R/W \$2,097 (C)	11/12	PA & ED PS & E	\$474 \$662	201.015 Assembly: 30
6462	0J930	routes at various locations. Install guardrail and extend	Ψ2,037 (0)		RW Sup Con Sup	\$227 \$719 \$2,082	Senate: 16 Congress: 18 10 Locations

This amendment adds a Collision Severity Reduction project on Route 58 in Kern County at a total cost of \$3,617,000 (\$20,000 Right of Way and \$3,597,000 Construction). This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend #	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-393	6-Ker-58 R108.0/R108.3	· · · · · · · · · · · · · · · · · · ·	\$20 (R/W) \$3,597 (C)	11/12	PA & ED PS & E	\$171 \$693	201.015 Assembly: 34
6332	0G270	Install windscreen.			RW Sup Con Sup Total	\$7 \$527 \$1,398	Senate: 18 Congress: 22 1 Location

This amendment adds a Safety Improvement project on Route 138 in Los Angeles County at a total cost of \$320,000. This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend #	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-394	7-LA-138 69.3/75.0	Near Palmdale, from Route 18 to the San Bernardino County line. Install rumble strips.	\$320 (C)	09/10	PA & ED PS & E RW Sup	\$153 \$46 \$2	201.010 Assembly: 36 Senate: 17
4229	27930				Con Sup Total	\$107 \$308	Congress: 25 90 Collisions reduced

This amendment adds a Safety Improvement project on Route 210 in Los Angeles County at a total cost of \$320,000. This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-395	7-LA-210 R0.2/R0.3	Near San Fernando, near the I-5 junction. Install thrie beam median barrier.	\$320 (C)	09/10	PA & ED PS & E RW Sup	\$153 \$46 \$2	201.010 Assembly: 39 Senate: 20
4232	27960				Con Sup Total	\$107 \$308	Congress: 26 10 Collisions reduced

This amendment adds a Safety Improvement project on Route 10 in San Bernardino County at a total cost of \$3,176,000. This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-396	8-SBd-10 20.0/R24.5	In Colton, from east of Riverside Avenue to east of Route 10/215 interchange. Grind pavement.	\$3,176 (C)	10/11	PA & ED PS & E RW Sup	\$0 \$280 \$35	201.010 Assembly: 62 Senate: 32
0146G	0M350				Con Sup Total	\$481 \$796	Congress: 42 119 Collisions reduced

This amendment adds a Collision Severity Reduction project on Route 395 in Mono County at a total cost of \$6,058,000 (\$90,000 Right of Way and \$5,968,000 Construction). This project is necessary to reduce the number and severity of collisions at this location caused by rock falls. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-397	9-Mno-395 52.3/53.7	Near Lee Vining, from 0.2 mile north of Mono Lake Visitor Center driveway to 0.6 mile north of Picnic Grounds Road. Flatten	\$90 (R/W) \$5,968(C)	11/12	PA & ED PS & E RW Sup Con Sup	\$1,120 \$840 \$90 \$770	201.015 Assembly: 4 Senate: 1 Congress: 4
0566	33500	cut slopes to minimize rockfall potential.			Total	\$2,820	6 Locations

This amendment adds a Collision Severity Reduction project on Route 79 in San Diego County at a total cost of \$893,000. This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-398 0914	11-SD-79 45.6/52.8 29870	Near Warner Springs, from south of Chihuahua Valley Road to south of the Riverside County line. Shoulder improvements and install centerline rumble strips.	\$893 (C)	11/12	PA & ED PS & E RW Sup Con Sup	\$37 \$114 \$8 \$126 \$285	201.015 Assembly: 66 Senate: 36 Congress: 48 1 Location

Original signed by
RICK GUEVEL, Chief
Office of SHOPP Management

Approved:

Office of SHOPP Management

Original signed by

RACHEL FALSETTI

Chief

Division of Transportation Programming

cc: DISTRICT DIRECTORS (1, 3, 4, 5, 6, 7, 8, 9, and 11)

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